

**AMENDMENTS TO THE CLAIMS**

This listing of the claims will replace all prior versions, and listings, of the claims in the application.

1. **(Currently amended)** A method of treating or ameliorating pulmonary infection in a cystic-fibrosis patient comprising pulmonary administration of an effective amount of a liposomal/complexed antiinfective to the patient, wherein the (i) administrated amount is 50% or less of the comparative free drug amount, or (ii) the dosing is ~~from~~ once a day to every week or less, or (iii) both; and wherein the liposomal/complexed antiinfective comprises at least one sterol.

2. **(Currently amended)** The method of treating or ameliorating of claim 1, wherein the antiinfective is an aminoglycoside, a tetracycline, a sulfonamide, para-aminobenzoic acid, a diaminopyrimidine, a quinolone, a beta-lactam, a beta-lactam and a betalactamase inhibitor, chloramphenicol, a macrolide, lincomycin, clindamycin, spectinomycin, polymyxin B, colistin, vancomycin, bacitracin, isoniazid, rifampin, ethambutol, ethionamide, aminosalicyclic acid, cycloserine, capreomycin, a sulfone, clofazimine, thalidomide, or combination thereof.

3. **(Currently amended)** The method of treating or ameliorating of claim 1, wherein the antiinfective is a polyene antifungal, flucytosine, imidazole, triazole, griseofulvin, terconazole, butoconazole ciclopirax, ciclopirox olamine, haloprogin, tolnafate, naftifine, terbinafine, or combination thereof.

4. **(Currently amended)** The method of treating or ameliorating of claim 1, wherein the antiinfective is an aminoglycoside.

5. **(Currently amended)** The method of treating or ameliorating of claim 4, wherein the administrated amount is 100 mg or less for every day of treatment or amelioration.

6. **(Currently amended)** The method of treating or ameliorating of claim 5, wherein the dosing is once a day or less.

7. **(Currently amended)** The method of treating or ameliorating of claim 5, wherein the dosing is once every two days or less.

8. **(Currently amended)** The method of treating or ameliorating of claim 5, wherein the dosing is once every three days or less.

9. (Currently amended) The method of treating or ameliorating of claim 1, wherein the anti-infective is amikacin.

10. (Currently amended) The method of treating or ameliorating of claim 9, wherein the administrated amount is 100 mg or less for every day of treatment or amelioration.

11. (Currently amended) The method of treating or ameliorating of claim 10, wherein the dosing is once a day or less.

12. (Currently amended) The method of treating or ameliorating of claim 10, wherein the dosing is once every two days or less.

13. (Currently amended) The method of treating or ameliorating of claim 10, wherein the dosing is once every three days or less.

14. (Currently amended) The method of treating or ameliorating of claim 1, wherein the infection to be treated or ameliorated is a *Pseudomonas*, staphylococcal, streptococcal, *Escherichia coli*, *Klebsiella*, *Enterobacter*, *Serratia*, *Haemophilus*, *Yersinia pestis*, *Burkholderia*, *Mycobacterium*, *M. fortuitum* complex, or *M. avium* complex (e.g., *P. aeruginosa*, *P. paucimobilis*, *P. putida*, *P. fluorescens*, and *P. acidovorans*), staphylococcal, Methicillin-resistant *Staphylococcus aureus* (MRSA), streptococcal (including by *Streptococcus pneumoniae*), *Escherichia coli*, *Klebsiella*, *Enterobacter*, *Serratia*, *Haemophilus*, *Yersinia pestis*, *Burkholderia pseudomallei*, *B. eepacia*, *B. gladioli*, *B. multivorans*, *B. vietnamiensis*, *Mycobacterium tuberculosis*, *M. avium* complex (MAC) (*M. avium* and *M. intracellulare*), *M. kansasii*, *M. xenopi*, *M. marinum*, *M. ulcerans*, or *M. fortuitum* complex (*M. fortuitum* and *M. chelonae*) infection.

15. (Currently amended) The method of treating or ameliorating of claim 1, wherein the infection to be treated or ameliorated is a pseudomonas infection.

16. (Currently amended) The method of treating or ameliorating of claim 1, wherein the infection to be treated or ameliorated is a *P. aeruginosa* infection.

17. (Currently amended) The method of treating or ameliorating of claim 1, wherein the administrated amount is 50% or less of the comparative free drug amount

18. (Currently amended) The method of treating or ameliorating of claim 17, wherein the dosing is once a day or less.

19. **(Currently amended)** The method of treating or ameliorating of claim 17, wherein the dosing is once every two days or less.

20. **(Currently amended)** The method of treating or ameliorating of claim 17, wherein the dosing is once every three days or less.

21. **(Currently amended)** The method of treating or ameliorating of claim 1, wherein the administrated amount is 35% or less of the comparative free drug amount.

22. **(Currently amended)** The method of treating or ameliorating of claim 1, wherein the administrated amount is 20% or less of the comparative free drug amount.

23. **(Currently amended)** The method of treating or ameliorating of claim 1, wherein the administrated amount is 10% or less of the comparative free drug amount.

24. **(Currently amended)** The method of treating or ameliorating of claim 1, wherein the effective amount is one effective to treat or ameliorate after symptoms of lung infection have arisen

25. **(Currently amended)** A method of treating or ameliorating pulmonary infection in an animal comprising pulmonary administration of an effective amount of a liposomal/complexed antiinfective to the patient, wherein the (i) administrated amount is 50% or less of the comparative free drug amount, and (ii) the dosing is once every two days or less; and wherein the liposomal/complexed antiinfective comprises at least one sterol.

26. **(New)** The method of claim 14, wherein the infection is selected from the group consisting of *P. aeruginosa*, *P. paucimobilis*, *P. putida*, *P. fluorescens*, *P. acidovorans*, Methicillin-resistant *Staphylococcus aureus* (MRSA), *Streptococcus pneumoniae*, *B. pseudomallei*, *B. cepacia*, *B. gladioli*, *B. multivorans*, *B. vietnamiensis*, *M. tuberculosis*, *M. avium* and *M. intracellulare*, *M. kansasii*, *M. xenopi*, *M. marinum*, *M. ulcerans*, *M. fortuitum* and *M. chelonae*.

27. **(New)** The method of claim 1, wherein the dosing is once a day, once every other day, once every third day, or every week.

28. **(New)** The method of claim 1, wherein the sterol is cholesterol.

29. **(New)** The method of claim 1, wherein the patient is a cystic fibrosis patient.

30. **(New)** The method of claim 1, wherein the infection is tuberculosis.